

FIG. 1

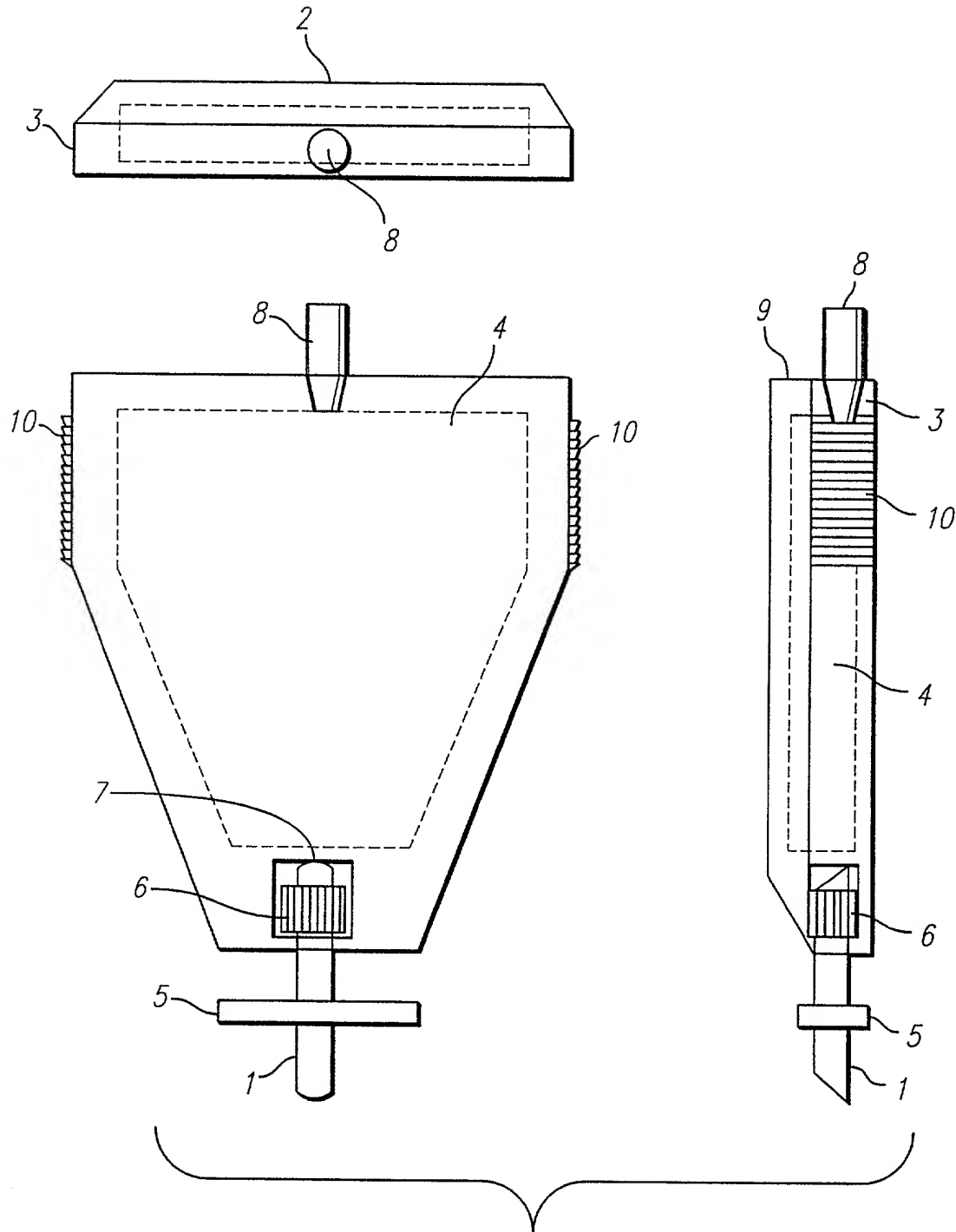


FIG. 2

FIG. 3A

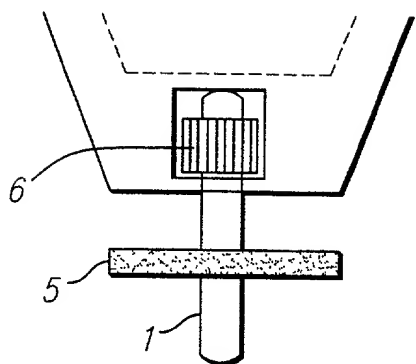


FIG. 3B

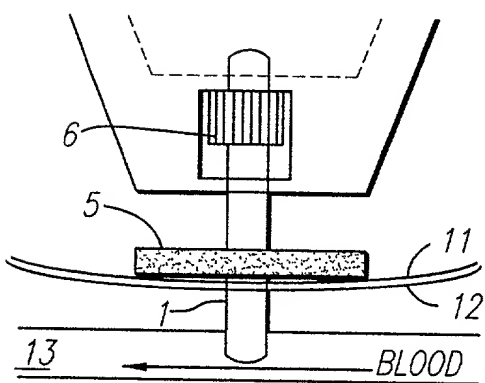
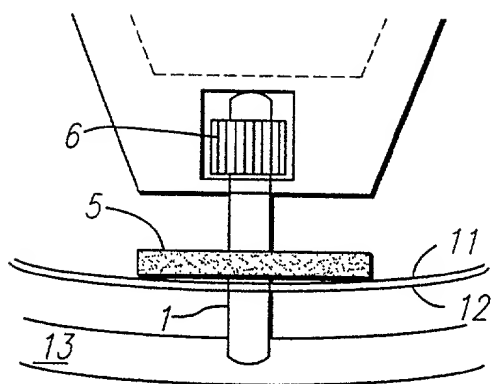


FIG. 3C

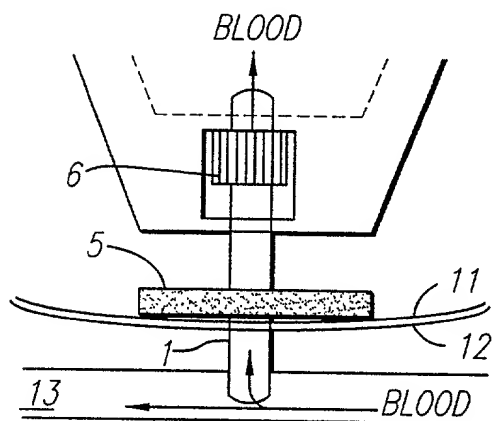


FIG. 3D

FIG. 4A

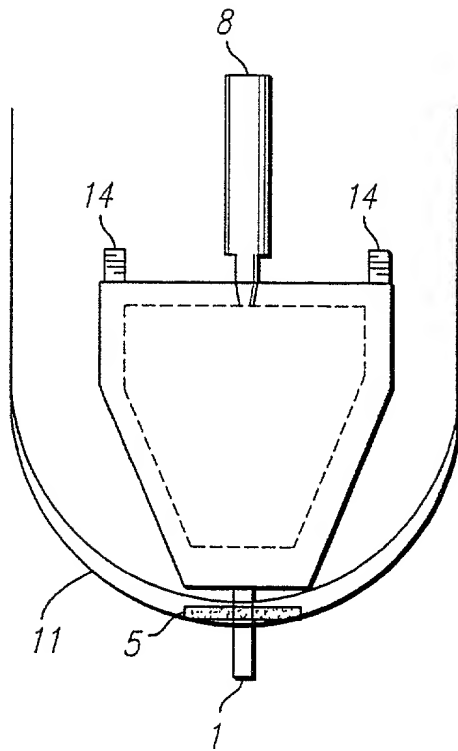


FIG. 4B

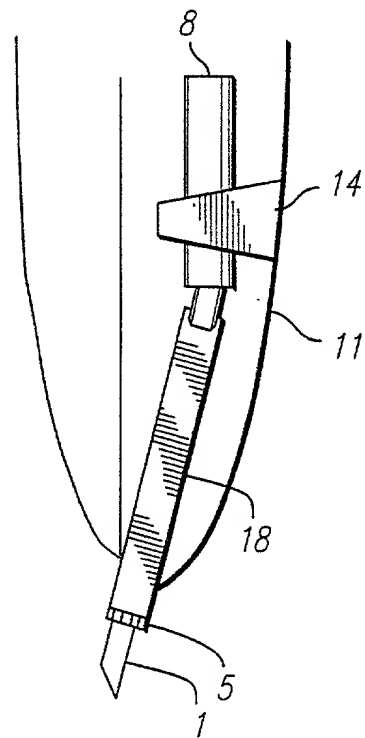
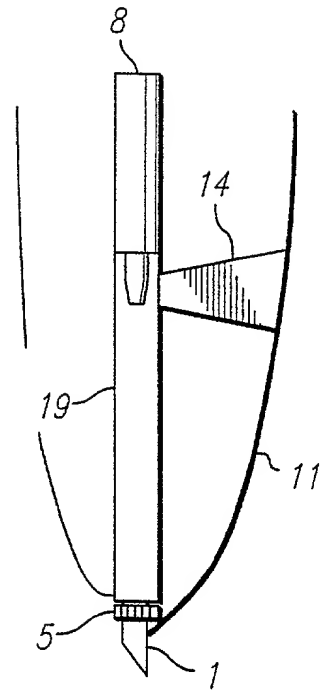


FIG. 4C

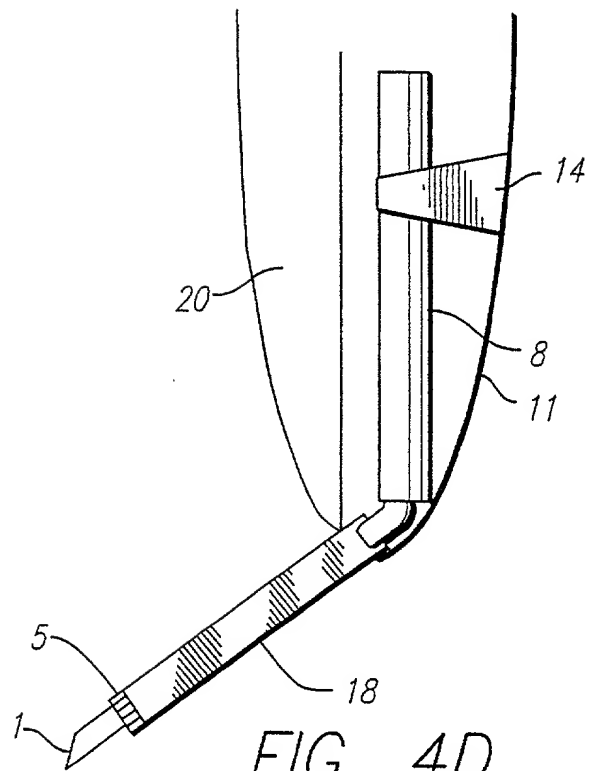


FIG. 4D

A schematic diagram showing a cross-section of a sliding surface 16 moving to the right over a stationary surface 15. The sliding surface 16 is depicted as a series of overlapping, slightly raised rectangular blocks. The stationary surface 15 is a flat horizontal line. An arrow labeled "SLIDING SURFACE" points to the right above the blocks, and the label "STATIONARY SURFACE" is placed below the flat line.

Figure 1 is a schematic diagram of a saw blade cross-section. It shows a base line 15 and a saw tooth profile 16. An arrow indicates the cutting direction from right to left.



FIG. 7A

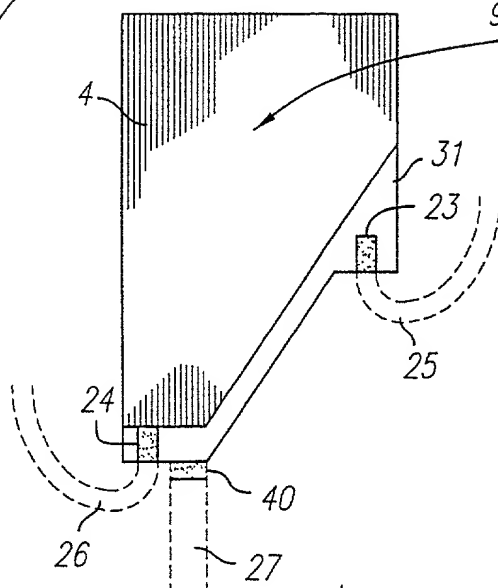
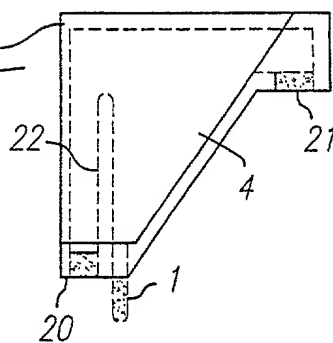


FIG. 7B



CASSETTE FILLED BY SAMPLE

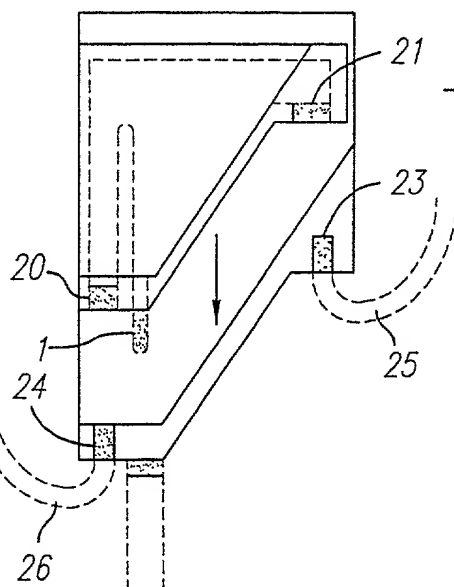


FIG. 7C

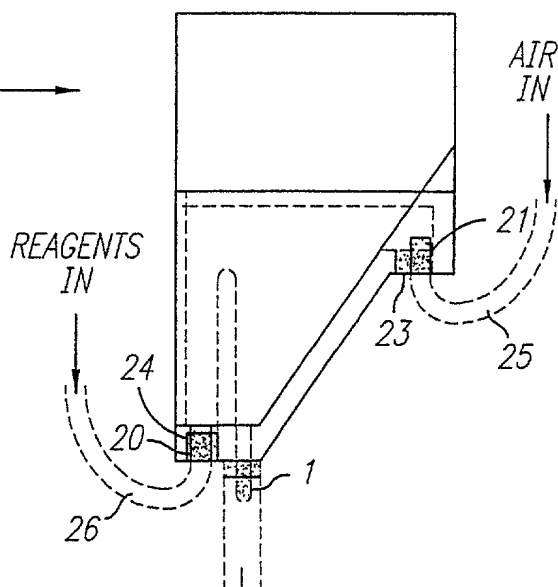
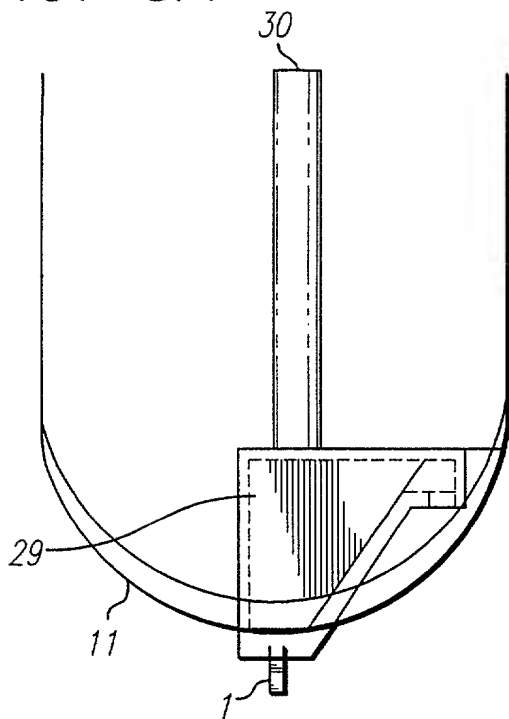


FIG. 7D

SAMPLE
OUT

T00220" 9205T860

FIG. 8A



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FIG. 8B

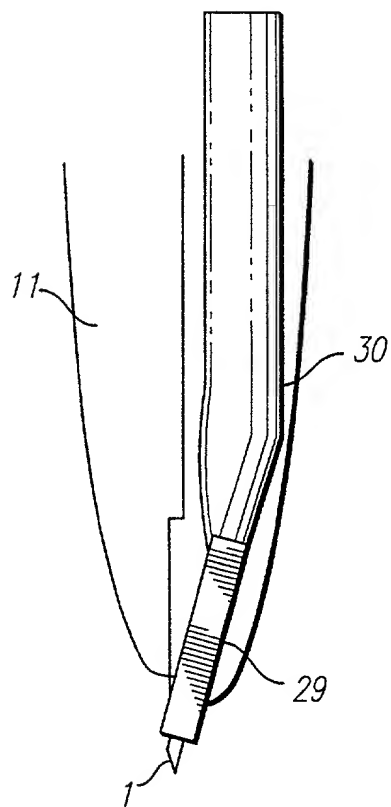
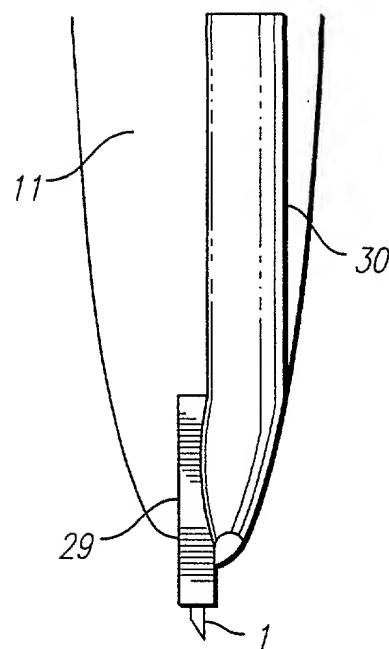


FIG. 8C

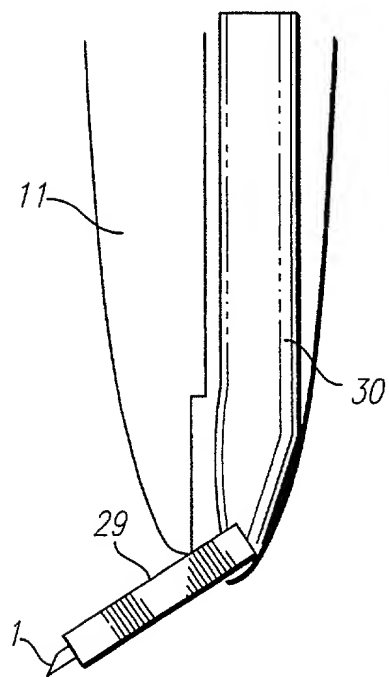


FIG. 8D

FIG. 8A

FIG. 9B

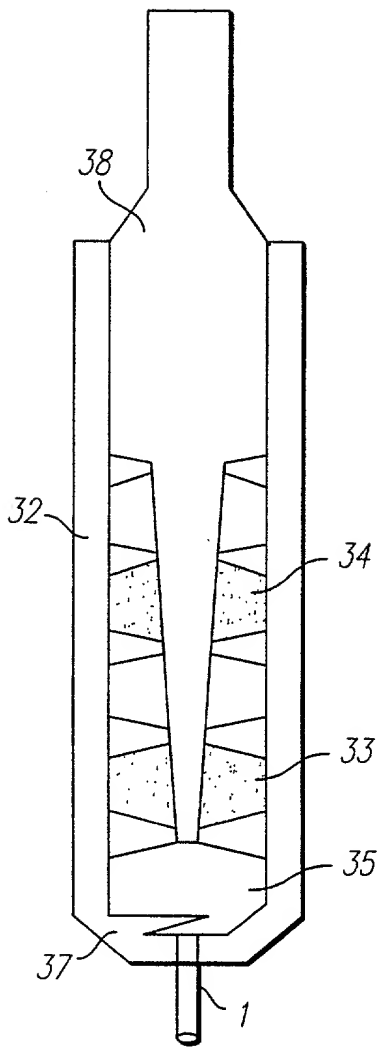


FIG. 9A

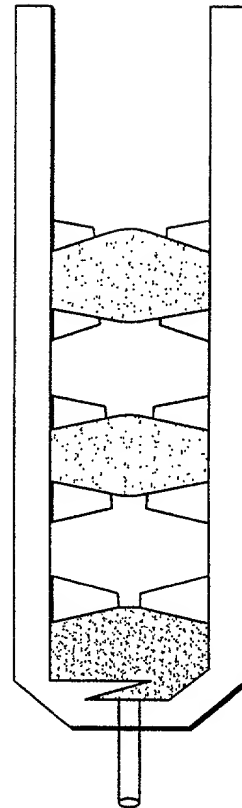
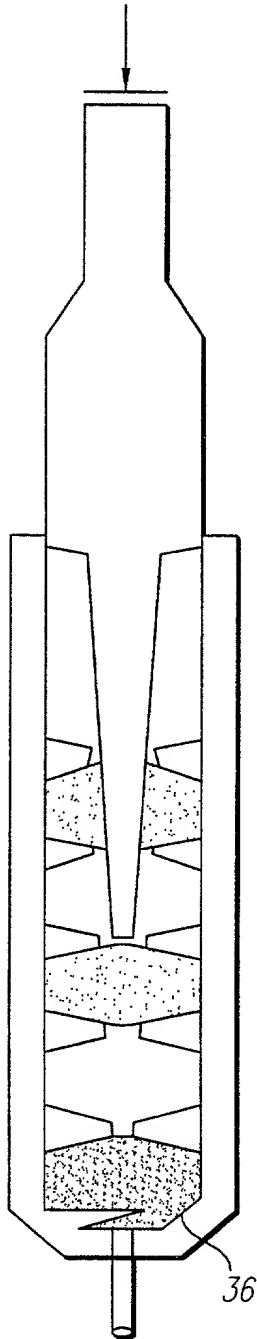


FIG. 9C